

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20030065503").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 03:16
S1	552	(725/38).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:25
S2	90	(725/48).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:25
S3	92	(725/59).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:25
S4	160	mutual\$5 with semantic \$5	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/03/02 23:33
S5	26	(mutual\$5 with semantic \$5).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/03/02 23:34
S6	6	(mutual\$5 with semantic \$5).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:34
S7	1	(mutual\$5 with semantic \$5) and (transport with stream\$3 with data)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:36
S8	32	(mutual\$5 with semantic \$5) and ( stream\$3 with data)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:36
S9	1	(mutual\$5 with semantic \$5) same ( stream\$3 with data)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:36
S10	159633	(mutual\$5 with semantic \$5) same3 ( stream\$3 with data)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:37
S11	30	(mutual\$5 with semantic \$5) and ( stream\$3 with data) and (display)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:37
S12	30	(mutual\$5 with semantic \$5) and ( stream\$3 with data) and display\$4 and (video or television or broadcast\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:38
S13	2	receiv\$4 with stream with video with user with select\$4 with filter with switch\$4 with output\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/02 23:47
S14	1	("20050120379").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/03 00:16

S15	18	receiv\$4 with stream with video with user with select\$4 with switch\$4 with output\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/03 00:30
S16	0	(2005/0120379).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/03 02:22
S17	1	("20050120379").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/03 02:22
S18	48	(multipl\$3 or plural\$4 or two) with stream\$4 with video with (scores or statistics)	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:21
S19	5	( (multipl\$3 or plural\$4 or two) with stream\$4 with video with (scores or statistics) ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:21
S20	3	( (multipl\$3 or plural\$4 or two) with stream\$4 with video with (scores or statistics) ) same sport \$4	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:28
S21	376	( video with (scores or statistics) ) same sport\$4	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:31
S22	86	( (video with (scores or statistics) ) with sport \$4 ) and (television or tv) and digital and tuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:32
S23	37	( (video with (scores or statistics) ) with sport \$4 ) same (television or tv) same digital sametuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:32
S24	1	( (video with (scores or statistics) ) with sport \$4 ) same (television or tv) same digital same tuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:32
S25	17304	"725".clas.	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:35
S26	5	S23 and S25	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:35
S27	5	( (video with (relat\$4 or semantic or associat\$4) with (scores or statistics) ) with sport \$4 ) same (television or tv) same digital sametuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:36

S28	37	(( video with (scores or statistics) ) with sport \$4 ) same (television or tv) same digital sametuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:37
S29	1	(( video with (scores or statistics) ) with sport \$4 ) same (television or tv) same digital same tuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:37
S30	248	(( video with (scores or statistics) ) with sport \$4 ) and (television or tv) and digital andtuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:38
S31	86	(( video with (scores or statistics) ) with sport \$4 ) and (television or tv) and digital and tuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:38
S32	0	(( video same (scores or statistics) ) same sport\$4 same calculat\$5) and (television or tv) and digital and tuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:38
S33	49	(( video same (scores or statistics) ) same sport \$4 ) and calculat\$5 and (television or tv) and digital and tuner	US-PGPUB; USPAT	OR	OFF	2008/09/12 00:39
S34	1	("6154720").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/12 00:48
S35	1	("6982233").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/12 00:49
S36	1	10/525826	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 00:50
S37	0	09/525826	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 00:50
S38	1	10/506836	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 01:23
S39	0	(2005/0120379).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/12 14:05
S40	1	("20050120379").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/12 14:06
S41	422	(725/45).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/12 18:24

S42	1001	(725/46).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/12 18:31
S43	5	( (filter\$4 or switch\$4 or compar\$4 or refin\$5 or limit\$4 ) with (supplemen\$ or addition\$5 or auxilliary ) with (data or information) ) same (channel with (change\$4 or switch\$4 or flip\$4) ) same overlay\$4	US-PGPUB; USPAT	OR	OFF	2008/09/12 18:33
S44	20	( (filter\$4 or switch\$4 or compar\$4 or refin\$5 or limit\$4 ) with (supplemen\$ or addition\$5 or auxilliary ) same (data or information) ) same (channel with (change\$4 or switch\$4 or flip\$4) ) same overlay\$4	US-PGPUB; USPAT	OR	OFF	2008/09/12 18:34
S45	16	( (filter\$4 or switch\$4 or compar\$4 or refin\$5 or limit\$4 ) same (supplemen\$ or addition\$5 or auxilliary ) near3 (data or information) ) ) same (channel with (change\$4 or switch\$4 or flip\$4) ) same overlay\$4	US-PGPUB; USPAT	OR	OFF	2008/09/12 18:34
S46	14	S45 not S43	US-PGPUB; USPAT	OR	OFF	2008/09/12 18:35
S47	4	sahar.xa.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:43
S48	142	cragun.in.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:44
S49	4346	(closed adj caption\$4)	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:44
S50	6	S48 and S49	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:45
S51	2648	apparatus and archiv\$3 and block\$4 and (commerical\$3 or advertisement\$3)	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:46
S52	0	(apparatus and archiv\$3 and block\$4 and (commerical\$3 or advertisement\$3) ).ti.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:46
S53	1684	( (commerical\$3 or advertisement\$3) ).ti.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:46
S54	0	(apparatus and block\$4 and (commerical\$3 or advertisement\$3) ).ti.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:46

S55	207	(apparatus and (commerical\$3 or advertisement\$3) ).ti.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:47
S56	142	cragun.in.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:49
S57	17304	"725".clas.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:49
S58	12	S56 and S57	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:49
S59	2935	(thesaurus)	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:49
S60	0	S58 and S59	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:50
S61	0	S56 and S59	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:50
S62	22996	S57 adn S59	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:50
S63	56	S57 and S59	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:50
S64	22024	(method and archiv\$4 and block\$4 and commercial\$2)	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:51
S65	1	(method and archiv\$4 and block\$4 and commercial\$2).ti.	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:51
S66	1	("5859662").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 18:53
S67	389	schein.in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 18:55
S68	17439	"725".clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 18:55
S69	54	S67 and S68	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 18:55
S70	54	S67 and S68	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:55
S71	0	S70 not guide	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:57
S72	2512936	(additional or supplemental or auxilliary or related) near S59 (information or data)	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:57

S73	4146	(additional or supplemental or auxilliary or related) near S57 (information or data) same overlay same video	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:59
S74	0	S73 and S67	US-PGPUB; USPAT	OR	OFF	2008/09/13 18:59
S75	5523067	video with overlay with (data or information) with (multipl\$4 or plural \$4 ) with stream\$4 (more or extra or supplement\$5 or addition \$5)	US-PGPUB; USPAT	OR	OFF	2008/09/13 19:00
S76	3	video with overlay with (data or information) with (multipl\$4 or plural \$4 ) with stream\$4 with (more or extra or supplement\$5 or addition \$5)	US-PGPUB; USPAT	OR	OFF	2008/09/13 19:01
S77	9	(video with overlay) same ( (data or information) with (multipl \$4 or plural\$4 ) with stream\$4 with (more or extra or supplement\$5 or addition\$5) )	US-PGPUB; USPAT	OR	OFF	2008/09/13 19:01
S78	1	(( video with overlay) same ( (data or information) with (multipl \$4 or plural\$4 ) with stream\$4 with (more or extra or supplement\$5 or addition\$5) ) ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/13 19:14
S79	2	(( (video same overlay) same ( (data or information) with (multipl \$4 or plural\$4 ) with stream\$4 with (more or extra or supplement\$5 or addition\$5) ) ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/13 19:15
S80	2	(( (video same (overlay or superimpos\$4)) same ( (data or information) with (multipl\$4 or plural \$4 ) with stream\$4 with (more or extra or supplement\$5 or addition \$5) ) ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/13 19:15

S81	18	(( (video with (overlay or superimpos\$4)) same ( (data or information) with (multipl\$4 or plural \$4 ) with stream\$4 with (more or extra or supplement\$5 or addition \$5) ) ) )	US-PGPUB; USPAT	OR	OFF	2008/09/13 19:15
S82	1	("6414996").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 19:35
S83	3	(( (video with (overlay or superimpos\$4 or pip or (sub near2 picture))) same ( (data or information) with (multipl \$4 or plural\$4 ) with stream\$4 with (more or extra or supplement\$5 or addition\$5) ) ) same television same broadcast \$4	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:00
S84	73	(( (video with (overlay or superimpos\$4 or pip or (sub near2 picture))) same ( (data or information) with (more or extra or supplement\$5 or addition\$5) ) ) same television same broadcast \$4	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:03
S85	25	(( (video with (overlay or superimpos\$4 or pip or (sub near2 picture))) with ( (data or information) with (more or extra or supplement\$5 or addition\$5) ) ) same television same broadcast \$4	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:03
S86	36	(( (video same (overlay or superimpos\$4 or pip or (sub near2 picture))) same ( (data or information) same (more or extra or supplement\$5 or addition\$5) ) ) same television same broadcast \$4 same (relat\$4 or associat\$4)	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:05

S87	2	((video same (overlay or superimpos\$4 or pip or (sub near2 picture))) same ( (data or information) same (more or extra or supplement\$5 or addition\$5) ) ) same television same broadcast \$4 same (relat\$4 or associat\$4)).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:05
S88	36	((video same (overlay or superimpos\$4 or pip or (sub near2 picture))) same ( (data or information) same (more or extra or supplement\$5 or addition\$5) ) ) same television same broadcast \$4 same (relat\$4 or associat\$4))	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:13
S89	4	(video same (overlay or superimpos\$4 or pip or (sub near2 picture) ) ) same ( (data or information) near4 (more or extra or supplement\$5 or addition\$5) near4 (relat\$4 or associat\$4) ) same television same broadcast\$4	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:16
S90	552	((overlay or superimpos \$4 or pip or (sub near2 picture) ) ) same ( (data or information) near4 (more or extra or supplement\$5 or addition \$5) near4 (relat\$4 or associat\$4) )	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:18
S91	24	((overlay or superimpos \$4 or pip or (sub near2 picture) ) ) same ( (data or information) near4 (more or extra or supplement\$5 or addition \$5) near4 (relat\$4 or associat\$4) ) ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:18
S92	6	((overlay or superimpos \$4 or pip or (sub near2 picture) ) ) same ( (data or information) near4 (more or extra or supplement\$5 or addition \$5) near4 (relat\$4 or associat\$4) ) ).ab. and television	US-PGPUB; USPAT	OR	OFF	2008/09/13 20:19



S93	1	10/506836	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:46
S94	1	("5859662").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/14 05:39
S95	1	("20030065503").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/29 22:16
S96	675	(725/38).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 00:34
S97	105	(725/48).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 00:34
S98	107	(725/59).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 00:34

**3/ 30/ 2009 3:33:43 AM**

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